Group Art Unit: TBA

Examiner: TBA

PATENT

SEP 2 9 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MBHB Case No. 05-171

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Thomas Farrell et al.

Serial No.: 10/526,286

International App. No. PCT/IE03/00115

International Filing Date: August 29, 2003

For:

Method and System for Detection of

Regions of Instability in Multi-Section

Tunable Lasers

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In regard to the above-identified patent application:

- 1. We are transmitting herewith the attached:
 - a) Transmittal Letter in Duplicate;
 - b) PTO Form 1449; and
 - c) One (1) Cited Reference.
- 2. GENERAL AUTHORIZATION: Please charge any additional fees or credit over-payments to the Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.
- 3. CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and papers, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service, with sufficient postage as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Dated: September 27, 2005

Lisa M. Schoedel Reg. No. 53,546

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